

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S59	28	(US-20030101924-\$ or US-20050279277-\$ or US-20030077128-\$ or US-20030159647-\$ or US-20020020339-\$ or US-20070184560-\$ or US-20020144649-\$). did. or (US-5492078-\$ or US-7311772-\$ or US-7001456-\$ or US-6110272-\$ or US-5919303-\$ or US-5492079-\$ or US-4968380-\$ or US-6277192-\$ or US-5895527-\$ or US-5858087-\$ or US-4330362-\$ or US-5587016-\$ or US-5580171-\$ or US-6896732-\$ or US-5900055-\$ or US-RE35242-\$ or US-5270020-\$ or US-5087321-\$ or US-4575401-\$ or US-6562132-\$ or US-5098229-\$).did.	US-PGPUB; USPAT	OR	ON	2011/02/26 08:52
S60	5	S59 and (polysilicon or polysi) near5 (rod or crystal or fragment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/26 08:53
S61	1	S59 and (polysilicon or polysi) near5 (break\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/26 08:54
S62	16	czochralski and (polysilicon or polysi) near5 (break\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/26 08:55

S64	64	czochralski and (polysilicon or polysi silicon or si) near5 (granul\$5 or particle) near5 (chunk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/26 09:08
S63	34	czochralski and (polysilicon or polysi) near5 (granul\$5 or particle) near5 (chunk)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/26 09:08
S65	14	czochralski and (polysilicon or polysi silicon or si) near5 (granul\$5 or particle) near5 (chunk) near10 (mix\$3 or combin\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/26 09:11
S67	1	"20030089302" and (chunk or granul\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/26 09:18
S66	2	"20030089302"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/26 09:18
S68	73	czochralski\$1 and granul\$5 near5 chunk	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/26 09:20
S69	55	czochralski\$1 and granul\$5 near5 chunk and @py<"2007"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/26 09:21
S71	61	czochralski\$1 and (powder granul\$5) near10 (gas) and 117/11-83.xls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/26 12:41
S70	242	czochralski\$1 and (powder granul\$5) near10 (gas)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/26 12:41

S72	63	czochralski\$1 and (powder granu\$5) near10 (convey\$5 or transport\$5 suppl\$4) and 117/11-83.ccls.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/26 12:46
S74	7	("4904143" "4968380" "5229082" "5242531" "5324488" "5580171" "5900055").PN.	US_PGPUB; USPAT; USOCR	OR	ON	2011/02/26 12:52
S73	1	("6277192").URPN.	USPAT	OR	ON	2011/02/26 12:52
S75	31	czochralski\$1 and (powder granu\$5) near10 break\$5	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/26 12:53
S76	20	czochralski\$1 and (powder granu\$5) near10 break\$5 and @py<"2007"	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/26 12:54
L9	1	8 and flow\$4 near2 chip	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/28 00:57
L8	40	(US-20030101924-\$ or US-20050279277-\$ or US-20030077128-\$ or US-20030159647-\$ or US-20020020339-\$ or US-20070184560-\$ or US-20020144649-\$ or US-20030104202-\$ or US-20030089302-\$ or US-20020112658-\$ or US-20020083887-\$ or US-20040226504-\$ or US-20030158028-\$). did. or (US-5492078-\$ or US-7311772-\$ or US-7001456-\$ or US-6110272-\$ or US-5919303-\$ or US-5492079-\$ or US-4968380-\$ or US-6277192-\$ or US-5895527-\$ or US-	US_PGPUB; USPAT	OR	ON	2011/02/28 00:57

		5858087-\$ or US- 4330362-\$ or US- 5587016-\$ or US- 5580171-\$ or US- 6896732-\$ or US- 5900055-\$ or US- RE35242-\$ or US- 5270020-\$ or US- 5087321-\$ or US- 4575401-\$ or US- 6562132-\$ or US- 5098229-\$ or US- 6875269-\$ or US- 6447601-\$ or US- 5814148-\$ or US- 5588993-\$ or US- 7080742-\$).did. or (US-5165548-\$).did.				
L10	2	"20030159647" and (chip particle granul \$5)	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/28 01:23

EAST Search History (Interference)

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2/28/11 2:36:12 AM
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